IN THE CLAIMS

(Cancelled) 1.

2. (Previously presented) The luer fitting connector assembly of claim 11, wherein the

locking member comprises a finlike handle.

3. (Previously presented) The luer fitting connector assembly of claim 11, wherein the

locking member comprises an undulating grip.

(Previously presented) The luer fitting connector assembly of claim 11, wherein the 4.

locking member comprises a skeletal handle.

5. (Cancelled)

(Previously Presented) The luer fitting connector assembly of claim 11, wherein the 6.

locking member comprises a cavity grip having an indentation approximating the shape of a

human thumbprint.

7. (Previously Presented) The luer fitting connector assembly of claim 2, wherein the finlike

handle radially extends outward from approximately one longitudinal end of the locking member.

(Previously Presented) The luer fitting connector assembly of claim 3, wherein the 8.

undulating grip comprises ten waves.

9. (Previously Presented) The luer fitting connector assembly of claim 11, wherein the

locking member comprises both a skeletal handle and an undulating grip.

10. (Previously Presented) The luer fitting connector assembly of claim 11, wherein the

locking member comprises both a finlike handle and an undulating grip.

11. (Previously Presented) A luer fitting connector assembly comprising:

a male or female luer fitting member having a longitudinal axis and adapted for

connection at a forward end thereof with a female or male luer fitting, respectively, the luer

fitting member comprising a conical restraining surface, the conical restraining surface

comprising a rim providing an end surface facing distally that is approximately orthogonal to

said longitudinal axis; and

a one-piece locking member comprising a hollow central lumen, an annular, inwardly

protruding plateau shaped protrusion providing an end surface facing proximally that is

approximately orthogonal to a longitudinal axis of said lumen, and a body that extends axially

beyond at least a portion of the conical restraining surface and toward the forward end of the luer

fitting member;

wherein the locking member can in assembly of the connector assembly be moved from a

rearward end of the luer fitting member toward the forward end thereof, with said protrusion

snapping over said conical restraining surface to position said rim end surface and said

protrusion end surface to engage each other to provide a positive stop against separation of the

locking member from the luer fitting member.

RESPONSE TO FINAL OFFICE ACTION

12. (Previously Presented) The luer fitting connector assembly of claim 11 wherein the rim end

surface uniformly mates with a corresponding annular surface of the plateau shaped protrusion.

13. (Previously Presented) The luer fitting connector assembly of claim 11 wherein the rim

uniformly mates with a corresponding annular surface of the plateau shaped protrusion.

14. (Previously Presented) A method of assembling a luer fitting connector assembly

comprising a locking member and a male or female luer fitting member, the method comprising:

providing one of a male or female luer fitting members comprising a conical restraining

surface, the conical restraining surface comprising a rim providing an end surface facing distally

that is approximately orthogonal to the longitudinal axis of said one of the male or female luer

fitting members;

providing a one-piece locking member comprising a hollow central lumen, an annular,

inwardly protruding plateau shaped protrusion providing an end surface facing proximally that is

approximately orthogonal to a longitudinal axis of said lumen, and a body that extends axially

beyond at least a portion of the conical restraining surface and toward a forward end of said one

of the male or female luer fitting member when the locking member is mounted upon said one of

the male or female luer fitting members; and

mounting the locking member upon said one of the male or female luer fitting members

from a rear of said one of the male or female luer fitting members, with said protrusion snapping

over said conical restraining surface so as to position said rim end surface and said protrusion

end surface to engage each other to provide a positive stop against separation of the locking

member from the luer fitting member.

RESPONSE TO FINAL OFFICE ACTION

(Previously Presented) The method of assembling a luer fitting connector assembly of 15.

claim 14, wherein the rim end surface uniformly mates with a corresponding annular surface of

the plateau shaped protrusion.

16. (Original) The method of assembling a luer fitting connector assembly of claim 14,

wherein the rim uniformly mates with a corresponding annular surface of the plateau shaped

protrusion.

17. (Previously Presented) The method of assembling a luer fitting connector assembly of

claim 14, wherein the locking member comprises a finlike handle.

18. (Original) The method of assembling a luer fitting connector assembly of claim 14,

wherein the locking member comprises an undulating grip.

(Original) The method of assembling a luer fitting connector assembly of claim 14, 19.

wherein the locking member comprises a skeletal handle.

(Previously Presented) The method of assembling a luer fitting connector assembly of 20.

claim 14, wherein the locking member is rotatably mounted upon said one of the male or female

luer fitting members.

21. (Previously Presented) The luer fitting connector assembly of claim 11, wherein said luer

fitting member is a male luer fitting member.

22. (Previously Presented) The luer fitting connector assembly of claim 21, further

comprising a female luer fitting member into which said forward end of said male luer fitting

member is inserted, said female luer fitting member being connected to said locking member.

23. (Previously Presented) The luer fitting connector assembly of claim 11, wherein said rim

is adapted to have a clearance fit in said locking member proximally of said protrusion end

surface.

24. (Previously Presented) The luer fitting connector assembly of claim 11, wherein said

locking member has a rotatable fit with respect to the luer fitting member when said rim is

proximal of said protrusion.

(Previously Presented) A luer fitting connector assembly comprising: 25.

a male or female luer fitting member having a longitudinal axis and adapted for

connection at a forward end thereof with a female or male luer fitting, respectively, the luer

fitting member comprising a conical restraining surface, the conical restraining surface

comprising a rim providing a distally-facing surface; and

a one-piece locking member comprising a hollow central lumen, an annular, inwardly

protruding plateau shaped protrusion providing a proximally-facing surface, and a body that

extends axially beyond at least a portion of the conical restraining surface and toward the

forward end of the luer fitting member;

wherein the locking member can in assembly of the connector assembly be moved from a

rearward end of the luer fitting member toward the forward end thereof, with said protrusion

RESPONSE TO FINAL OFFICE ACTION

snapping over said conical restraining surface, with the locking member having a rotatable fit

with respect to the luer fitting member when said rim is proximal of said protrusion; and wherein

said proximally-facing surface is adapted in use of the connection to engage said distally-facing

surface as a positive stop.

26. (Previously Presented) The luer fitting connector assembly of claim 11, wherein said

locking member extends along said luer fitting member on both sides of said conical restraining

surface.

27. (Previously Presented) The luer fitting connector assembly of claim 11, wherein said luer

fitting member includes a tubular surface forward of said conical restraining surface, and a non-

orthogonal surface adjoining said tubular surface generally facing distally.